Docket No.: 56937-081

UTILITY PATENT APPLICATION UNDER 37 CFR 1.53(b)

Mail Stop Utility Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir:

Enclosed are:



Transmitted herewith for filing is the patent application of:

INVENTOR: Hiroyoshi TAGI, Tetsuyoshi OGURA, Yutaka TAGUCHI, Toshiyuki ASAHI,

Tatsuo OGAWA

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The filing fee has been calculated as shown below:

FOR: PRINTED WIRING BOARD

	34 pages of specification, claims, abstract.				
\boxtimes	Declaration and Power of Attorney.				
\boxtimes	Priority Claimed.				
	Certified copy of Japanese Patent Application No. P2002-207347				
\boxtimes	6 sheets of formal drawing.				
\boxtimes	An assignment of the invention to MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.				
	and the assignment recordation fee.				
	An associate power of attorney.				
	A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.				
\boxtimes	Information Disclosure Statement, Form PTO-1449 and reference.				

	NO. OF CLAIMS		EXTRA CLAIMS	RATE	AMOUNT
Total Claims	24	-20	, 4	\$18.00	\$72.00
Independent Claims	2	-3	0	\$84.00	\$0.00
Multiple Dependent Claim(s)					\$0.00
	\$750.00				
	\$822.00				
	\$0.00				
	\$40.00				
				Total Fee	\$862.00



\boxtimes	Please charge my Deposit Account No. 500417 in the amount of \$862.00. A du	plicate
	copy of this sheet is enclosed.	
\boxtimes	The Commissioner is hereby authorized to charge payment of the following	g fees

associated with this communication or credit any overpayment to Deposit Account No. 500417. A duplicate copy is enclosed.

Any additional filing fees required under 37 CFR 1.16.

The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.

Any patent application processing fees under 37 CFR 1.17.

Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

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Date: July 7, 2003